

JCO6 Rec'd PCT/PTO 31 AUG 2005 CT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION OF: Adolf Bernds et al.
SERIAL NO: 10/523,216 GROUP ART UNIT: Not assigned
FILED: January 28, 2005 EXAMINER: Not assigned
CUSTOMER NO.: 27162
FOR: Electronic Component Comprising Predominantly Organic
Functional Materials And A Process For The Production Thereof
ATTY/DKT NO.: 411000-123

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

DISCLOSURE STATEMENT UNDER 37 CFR 1.56

SIR:

This paper is to bring to the attention of the PTO the following U.S. pending applications, all of which are related in different respects to organic electronic devices and/or method of making such devices such as transistors, diodes, integrated circuits and the like. Many of these applications also may have one or more common inventors.

These applications also are generally related to the various applications noted in applicants' Disclosure Statement filed on January 28, 2005 and April 25, 2005. The enclosed PTO 1449 lists related applications noted below. It is respectfully requested that the Examiner consider and make of record all of the cited applications listed in the enclosed PT 1449.

<u>Application No.</u>	<u>Title</u>	<u>Inventors</u>	<u>Atty. Dkt. No.</u>
10/523,216	Electronic component comprising predominantly organic functional materials and a process for the production thereof	Adolf Bernds et al.	411000-123

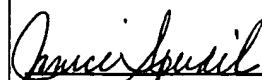
10/523,487	Electronic device	Wolfgang Clemens et al.	411000-124
10/533,756	Organic Electronic Component With High Resolution Structuring And Process For The Production Thereof	Adolf Bernds et al.	411000-128
10/534,678	Measuring Apparatus for Determining an Analyte In A Liquid Sample	Wolfgang Clemens et al.	411000-129
10/535,448	Organic Electronic Component Comprising a Semiconductive Conducting Functional Layer and A Method For Producing Said Component	Wolfgang Clemens et al.	411000-131
10/535,449	Organic Electronic Component Comprising the Same Organic Material For At Least Two Functional Layers	Walter Fix et al.	411000-132
10/344,926	Organic Field Effect Transistor	Adolf Bernds et al.	411000-133
10/541,815	Organo-Resistive Memory Unit	Adolf Bernds et al.	411000-136
10/541,956	Board Or Substrate For An Organic Electronic Device	Adolf Bernds et al.	411000-137
10/541,957	Organic Field Effect Transistor And Integrated Circuit	Erwann Guillet et al.	411000-138
10/542,679	Use of Conductive Carbon Black/Graphite Mixtures for the Production of Low-Cost Electronics	Adolf Bernds et al.	411000-141

The Commissioner is authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 03-0678.

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Janice Speidel

August 23, 2005
Date

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known			
		Application Number	10/523,216		
		Filing Date	January 28, 2005		
		First Named Inventor	Adolf Bernds		
		Group Art Unit	Not assigned		
		Examiner Name	Not assigned		
Sheet	1		1	Attorney Docket Number	411000-123

U.S. PATENT DOCUMENTS					
Examiner Initial*	Cite No. ¹	Document Number Number-Kid Code ² (if known)	Publication- Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	123	US-10/523,216	N/A	Adolf Bernds et al.	See Disclosure Statements filed herewith and previously
	124	US-10/523,487	N/A	Wolfgang Clemens et al.	
	128	US-10/533,756	N/A	Wolfgang Clemens et al.	
	129	US-10/534,678	N/A	Wolfgang Clemens et al.	
	131	US-10/535,448	N/A	W. Clemens et al.	
	132	US-10/535,449	N/A	Walter Fix et al.	
	133	US-10/344,926	02/12/2004	Adolf Bernds et al.	
	136	US-10/541,815	N/A	Axel Gerlt et al.	
	137	US-10/541,956	N/A	Wolfgang Clemens et al.	
	138	US10/541,957	N/A	Walter Fix et al.	
	139	US-10/543,561	N/A	Wolfgang Clemens et al.	
	140	US-10/542,678	N/A	Adolf Bernds et al.	
	141	US-10/542,679	N/A	Adolf Bernds et al.	
Examiner Signature			Date Considered		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**
#267393

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SIR:

Pursuant to 37 C.F.R. §1.56(a), Applicant(s) hereby cite(s) the enclosed documents listed on the attached copy of Form PTO-1449 which are believed to be material to the patentability of the above-identified application.

This Information Disclosure Statement is filed in accordance with the paragraph of 37 CFR §1.97 indicated below:

 X §1.97(b) This Information Disclosure Statement is filed:
(1) Within three months of the filing date of a national application; OR
(2) Within three months of the date of entry of the national stage of an international application; OR
(3) Before the mailing of a first Office Action on the merits.
No fee or statement is required.

 §1.97(c) This Information Disclosure Statement is filed after the period specified in paragraph (b) above, but before the mailing date of either:

- (1) A Final Action or under 37 CFR §1.113; OR
- (2) A Notice of Allowance under 37 CFR §1.311; AND

is accompanied by either: (check one)

- The statement as specified in 37 CFR §1.97(e) set out below; OR
- The fee of \$180.00 under 37 CFR §1.17(p).

___§1.97(d) This Information Disclosure Statement is filed after the mailing date of either:

- (1) a Final Action or under 37 CFR §1.113; OR
- (2) A Notice of Allowance under 37 CFR §1.311;


BUT filed on or before payment of the Issue Fee; AND
is accompanied by:

- (1) The statement as specified in 37 CFR §1.97(e) as set forth below; AND
- (2) Petition is hereby made under 37 CFR §1.97(d) for consideration of this Information Disclosure Statement; AND,
- (3) The petition fee of \$180.00 set out in 37 CFR §1.17(i).

___§1.97(e) The undersigned Attorney hereby states that:

- ___ each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing date of this Information Disclosure Statement;
- or
- ___ no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, or to the knowledge of the undersigned Attorney after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing date of the Information Disclosure Statement.

The Commissioner is authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 03-0678.

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
 Janice Speidel	Aug. 23, 2005 Date

#267307

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Adolf Bernds et al.


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				Examiner Name	Not assigned
Sheet	1	Of	5	Attorney Docket Number	411000-123

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		US-2002/0056839	05-16-2002	Joo et al.	
		US-2002/0068392	06-06-2002	Lee et al.	
		US-2002/0170897	11-21-2002	Hall	
		US-2002/0195644	12-26-2002	Dodabalapur et al.	
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		US-5,569,879	10-29-1996	Gloton et al.	
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Sheet	2		5	Attorney Docket Number	411000-123

		US-6,036,919	03-14-2000	Thym et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication- Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		DE 100 06 257 (title page only)	09-14-2000	IBM		
		DE 100 45 192	04-04-2002	Siemens AG		
		DE 100 47 171	04-18-2002	Siemens AG		
		DE 100 58 559	05-29-2002	Interactive Biotech.		
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		EP 0 128 529	12-19-1984	BASF		
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		EP 0 350 179	01-10-1990	W & T Avery Ltd.		X
		EP 0 966 182	12-22-1999	LG Electronics		X
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		EP 1 065 725 A2	01-03-2001	Sel Semiconductor		X
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
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Sheet	3		5	Attorney Docket Number	411000-123

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		GB 2 058 462	04-08-1981	Shin-Etsu Polymer Co.		X
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		JP 05152560	06-18-1993	Sumitomo Chem Co.		X
		JP 05259434	10-05-1993	Nisha Printing		X
		JP 05347422 (abstract)	12-27-1993	Fujitsu Ltd.		X
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		JP 60117769	06-25-1985	Fujitsu Ltd.		X
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		WO 00/33063	06-08-2000	Moorlodge Biotech		X
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		WO 01/06442	01-25-2001	Yip		X
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		WO 02/43071	05-30-2002	Thin Film Electronics		X

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				Group Art Unit	Not assigned
Examiner Name	Not assigned				
Sheet	4		5	Attorney Docket Number	411000-123

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		WO 99/54936 Corrected Version	10-28-1999	Cambridge Display		
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NON-PATENT LITERATURE DOCUMENTS			
Examiner Initial	Cite No.		
		BRABEC, C.J. et al, "Photoinduced FT-IR spectroscopy and CW-photocurrent measurements of conjugated polymers and fullerenes blended into a conventional polymer matrix", Solar Energy Materials and Solar Cells, 2000 Elsevier Science V.V., pages 19-33.	X
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Examiner Signature			Date Considered

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